

| Electronic Patent Application Fee Transmittal    |          |  |        |                      |
|--|----------|--|--------|----------------------|
| Application Number:                              |          | 10519114   |        |                      |
| Filing Date:                                     |          | 14-Nov-2005  |        |                      |
| Title of Invention:                              |          | Viruses and virus-like particles for multiple antigen and target display |        |                      |
| First Named Inventor/Applicant Name:             |          | F. C. Allnutt  |        |                      |
| Filer:   |          | Marianne Fuierer/Joanna Joslyn   |        |                      |
| Attorney Docket Number:                          |          | 026086.037.21 US   |        |                      |
| Filed as Small Entity                            |          |  |        |                      |
| U.S. National Stage under 35 USC 371 Filing Fees |          |  |        |                      |
| Description                                      | Fee Code | Quantity   | Amount | Sub-Total in USD(\$) |
| Basic Filing:                                    |          |  |        |                      |
| Pages:   |          |  |        |                      |
| Claims:  |          |  |        |                      |
| Miscellaneous-Filing:                            |          |  |        |                      |
| Petition:  |          |  |        |                      |
| Patent-Appeals-and-Interference:                 |          |  |        |                      |
| Post-Allowance-and-Post-Issuance:                |          |  |        |                      |
| Extension-of-Time:                               |          |  |        |                      |
| Extension - 5 months with \$0 paid               | 2255     | 1  | 1175   | 1175                 |

| Description       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-------------------|----------|----------|--------|----------------------|
| Miscellaneous:    |          |          |        |                      |
| Total in USD (\$) |          |          |        | 1175                 |